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- (Original) The device of claim 1, wherein the measuring unit is constructed as a measuring instrument using laser triangulation.
- (Original) The device 1, wherein the measuring unit emits a laser beam for measuring a distance between the primary and secondary crossbeams.
- (Original) The device of claim 1, wherein the secondary crossbeam includes a metallic surface, with the measuring unit being constructed for inductive or capacitive measurement.
- (Previously Presented) The device of claim 1, wherein the support elements are movable in a direction of motion perpendicular to a longitudinal extent of the primary crossbeam.
- 10. (Previously Presented) The device of claim 1, wherein the secondary crossbeam has a cross-sectional profile defined by a height and a width sized to maximize a geometrical moment of inertia of the secondary crossbeam in the direction of motion.
- 11. (Previously Presented) The device of claim 10, wherein the profile is rectangular, with the geometrical moment of inertia governed by $I_0 = h \cdot b^2 / 12$, wherein I_0 is the geometrical moment of inertia, h is the height, and b is the width.
- (New) The device of claim 1, wherein the rigid secondary crossbeam has two ends and is supported at the two ends by the two support elements.